

Figure 1. Existing outlet riser will be replaced with a watertight riser such as this one.

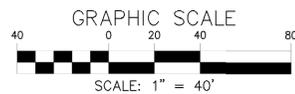


Figure 2. Native landscaping will be added to the pond as shown to improve water quality and increase biodiversity and aesthetic appeal.



Figure 3. Overview of site showing dam in center with pond on right.



Figure 4. Proposed entrance for construction traffic to site.



Figure 5. Wet Areas corroborated by geotechnical investigations necessitate need for internal drain in dam.

STORMWATER MANAGEMENT PLAN VIEW
 MCDEP ASSET NO. 11460
 STORMWATER MANAGEMENT POND RETROFIT
THE PLANTATIONS II
 CLARKSBURG (2nd) ELECTION DISTRICT
 MONTGOMERY COUNTY, MARYLAND

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CLIENT: Montgomery County Dept. of Environmental Protection 255 Rockville Pike, Suite 120 Rockville, MD 20850 Contact: Keith Ramsay Phone: (240) 777-7758	PRELIMINARY PLAN NO: N/A	SITE PLAN NO: N/A
DESIGN: JBB	SHEET: 1	OF: 1
DRAFT: GC	DATE: JUNE, 2013	FILE NO: 42-001-94.1
SCALE: AS-SHOWN		

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